## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

## Listing of the Claims

Please cancel Claims 24-27 and 30 without prejudice.

- 1. (Original) A plurality of overlapping snack pieces comprising:
  - a non-planar snack piece having a surface including random surface features extending from said surface;
- wherein said plurality of overlapping snack pieces have a volumetric bulk density of greater than about 8.0x10<sup>-5</sup> g/mm<sup>3</sup>.
- (Original) A plurality of overlapping snack pieces according to claim 1, wherein said plurality of overlapping snack pieces are in a nested arrangement.
- (Original) A plurality of overlapping snack pieces according to claim 1, wherein said volumetric bulk density is from about 8.0x10-5 g/mm<sup>3</sup> to about 80 x 10-5 g/mm<sup>3</sup>.
- (Original) A plurality of overlapping snack pieces according to claim 1, wherein said snack piece has a concave curvature.
- (Original) A plurality of overlapping snack pieces according to claim 4, wherein said snack piece has a bowl-shaped curvature.
- (Original) A plurality of overlapping snack pieces according to claim 1, wherein said body a segment of a sphere cap.
- (Original) A plurality of overlapping snack pieces according to claim 5, wherein said snack piece has a radius of curvature from about 5 mm to about 500 mm.
- (Original) A plurality of overlapping snack pieces according to claim 1, wherein said snack piece has a modulus of clasticity from about 0.1 g/mm<sup>2</sup> to about 6.0 g/mm<sup>2</sup>.
- (Original) A plurality of overlapping snack pieces according to claim 2, wherein said snack piece having a maximum thickness from about 2.5 mm to about 5.5 mm.
- 10. (Original) A piurality of overlapping snack pieces according to claim 1, wherein said snack piece contains a lipid content from about 18% to about 40%.
- (Original) A plurality of overlapping snack pieces according to claim 1, wherein said snack piece has a density from about 1.0 x 10<sup>-4</sup> g/mm<sup>3</sup> to about 17 x 10<sup>-4</sup> g/mm<sup>3</sup>.

- 12. (Original) A plurality of overlapping snack pieces according to claim 1, wherein each of said snack pieces in said plurality of overlapping snack pieces are consistent in size and shape.
- (Original) A plurality of overlapping snack pieces according to claim 1, wherein said snack piece is contained in a package.
- 14. (Previously Presented) A plurality of overlapping snack pieces according to claim 13, wherein said plurality of overlapping snack pieces is placed in a package, said package having a packed bulk density from about 10 x 10<sup>-5</sup> g/mm<sup>3</sup> to about 35 x 10<sup>-5</sup> g/mm<sup>3</sup>.
- 15. (Original) A plurality of overlapping snack pieces comprising:
  - a. a non-planar snack piece has a concave curvature;
  - wherein said plurality of overlapping snack pieces have a volumetric bulk density of greater than about 8.0x10<sup>-5</sup> g/mm<sup>3</sup>.
- (Previously Presented) A plurality of overlapping snack pieces according to claim 15, wherein said snack piece has a bowl-shaped curvature.
- (Previously Presented) A plurality of overlapping snack pieces according to claim 15, wherein said snack piece is a segment from a sphere cap.
- 18. (Previously Presented) A plurality of overlapping snack pieces according to claim 15, wherein said volumetric bulk density is from about 8.0 x 10<sup>-5</sup> g/mm<sup>3</sup> to about 80 x 10<sup>-5</sup> g/mm<sup>3</sup>.
- (Previously Presented) A plurality of overlapping snack pieces according to claim 15, wherein said snack piece having a lipid content from about 18% to about 40%.
- 20. (Previously Presented) A plurality of overlapping snack pieces according to claim 15, wherein said plurality of overlapping snack pieces is placed in a package, said package having a packed bulk density from about 10 x 10<sup>-5</sup> g/mm<sup>3</sup> to about 35 x 10<sup>-5</sup> g/mm<sup>3</sup>.
- 21. (Original) A plurality of overlapping snack pieces comprising:
  - a. a non-planar snack piece having a maximum thickness greater than about 2.5 mm;
  - wherein said plurality of overlapping snack pieces have a volumetric bulk density of greater than about 8.0 x 10<sup>-5</sup> g/mm<sup>3</sup>.
- (Previously Presented) A plurality of overlapping snack pieces according to claim Previously Presented, wherein said snack piece having a lipid content from about 18% to about 40%.
- 23. (Previously Presented) A plurality of overlapping snack pieces comprising:
  - a. a non-planar snack piece having a concave curvature;

- b. wherein said plurality of overlapping snack pieces is placed in a package, said package having a packed volumetric bulk density ranging from about 10 x 10<sup>-5</sup> g/mm<sup>3</sup> to about 35 x 10<sup>-5</sup> g/mm<sup>3</sup>.
- 24. (Withdrawn) A plurality of overlapping snack pieces comprising:
  - a non-planar snack piece having a surface including random surface features extending from said surface;
  - wherein said plurality of overlapping snack pieces have a linear bulk density of greater than about 0.4 g/mm<sup>2</sup>.
- 25. (Withdrawn) A plurality of overlapping snack pieces according to claim 25, wherein said snack piece has a concave curvature.
- 26. (Withdrawn) A plurality of overlapping snack pieces according to claim 26, wherein said snack piece has a bowl-shaped curvature.
- (Withdrawn) A plurality of overlapping snack pieces according to claim 27, wherein said body a segment of a sphere cap.
- 28. (Original) A plurality of overlapping snack pieces comprising:
  - a snack piece having a lipid content of less than about 23% by weight of the snack piece;
  - b. wherein said plurality of overlapping snack pieces have a volumetric bulk density from about 8.0 x 10<sup>-5</sup> g/mm<sup>3</sup> to about 80 x 10<sup>-5</sup> g/mm<sup>3</sup>.
- (Previously Presented) A plurality of overlapping snack pieces according to claim 28, wherein said plurality of overlapping snack pieces is placed in a package, said package having a packed volumetric bulk density from about 10 x 10<sup>-5</sup> g/mm<sup>3</sup> to about 35 x 10<sup>-5</sup> g/mm<sup>3</sup>.
- (Withdrawn) A method for making a high bulk density plurality of overlapping thick snack pieces, said method comprising the steps of:
  - a. controlling the radius of curvature of the chip by placing a dough piece of said snack
    piece adjacent to predetermined curved restraining device having a radius of
    curvature from 5 mm to about 500 mm;
  - b. cooking said dough piece while said dough piece is restrained by said curved restraining device until said dough piece transforms into said final snack piece having a surface wherein random surface features extend from said surface; and

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> c. placing said snack piece adjacent to other of said snack pieces to form said plurality of overlapping snack pieces, wherein said plurality of overlapping snack pieces having a volumetric bulk density greater than 8.0 x 10°.5 g/mm<sup>3</sup>.